

Application No.: 10/628,709
Amendment Dated: December 18, 2003
Reply to Notice To File Missing Parts of : December 4, 2003

MAT-8450US

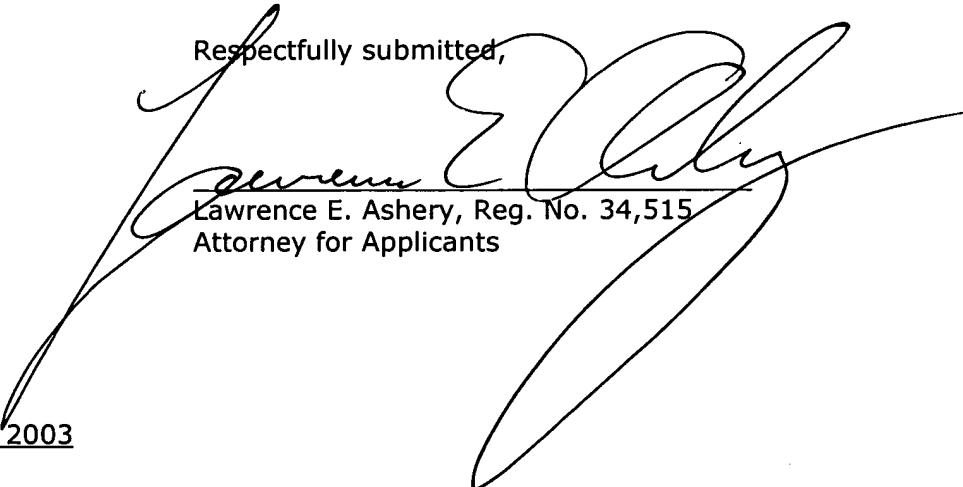
Amendment to the Abstract:

The Abstract has been amended. A revised Abstract is attached.

ABSTRACT

A thermal fuse includes a fusible alloy including s-tin, a couple of lead conductors connected to both ends of the fusible alloy, respectively, and a surface layer on the lead conductors, respectively. The surface layer is made of tin or alloy including tin as main substance, and has a thickness not greater than 14 μ m. The thermal fuse has a stable fusing temperature.

Respectfully submitted,


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Attorney for Applicants

LEA/fp

Attachment: Abstract

Dated: December 18, 2003

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The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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A thermal fuse includes a fusible alloy including tin, a couple of lead conductors connected to both ends of the fusible alloy, respectively, and a surface layer on the lead conductors, respectively. The surface layer is made of tin or alloy including tin as main substance, and has a thickness not greater than 14 μ m. The thermal fuse has a stable fusing temperature.